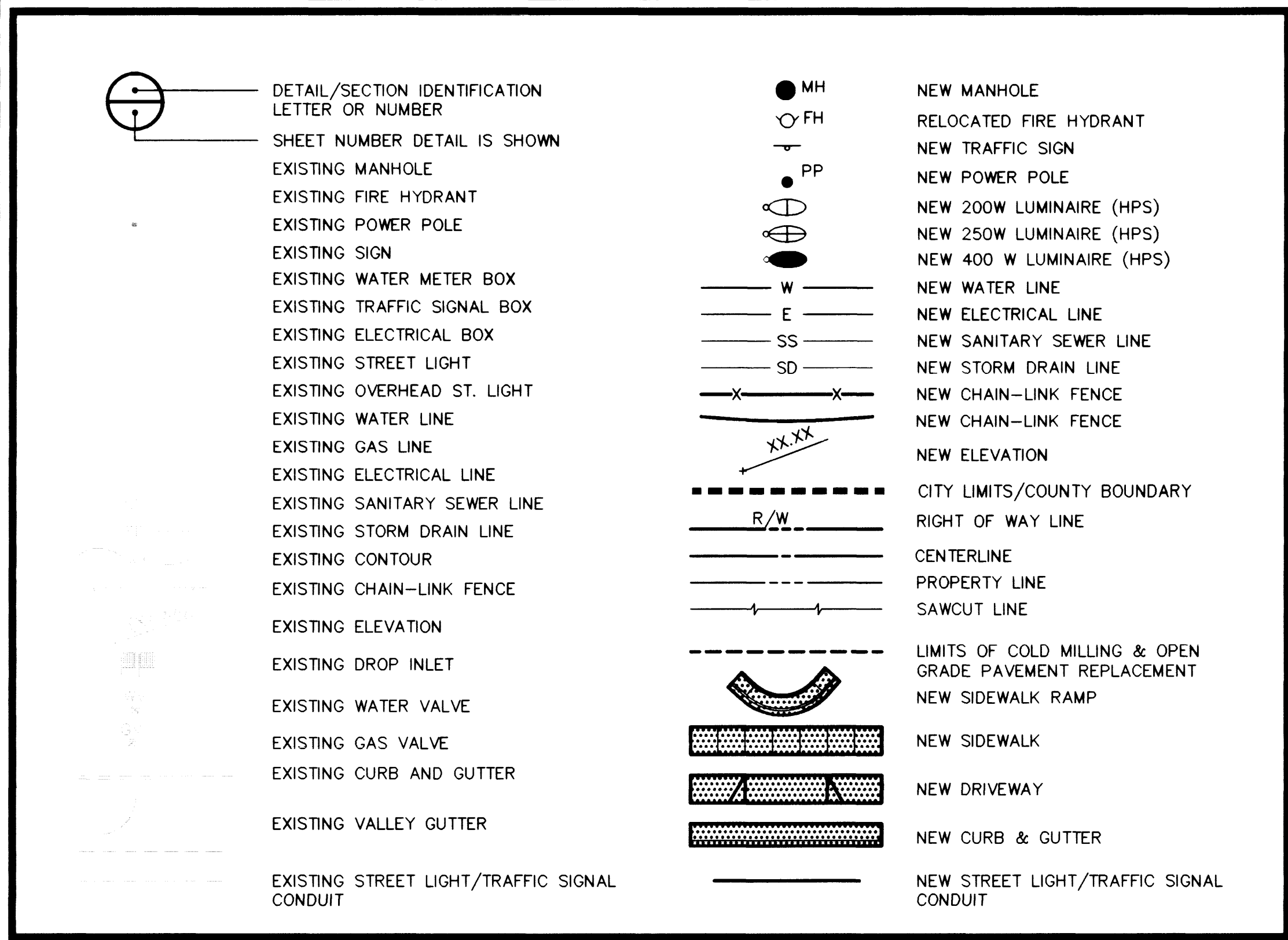


ABBREVIATIONS

ABAN	ABANDON	INT	INTERSECTION
AIP	ABANDONED IN PLACE	INV	INVERT
AGG	AGGREGATE	ISL	ISLAND
AGG	AGGREGATE	L	LENGTH OF CURVE
ALT	ALTERNATE	LT	LEFT
A	ANODE, GAS	LVVWD	LAS VEGAS VALLEY WATER
ACP	ASBESTOS CEMENT PIPE	MH	MANHOLE
AC	ASPHALTIC CONCRETE	MAX	MAXIMUM
AVE	AVENUE	MIN	MINIMUM
BC	BACK OF CURB	NG	NATURAL GROUND
BCR	BACK OF CURB RADIUS	N/O	NORTH OF
BLVD	BOULEVARD	NTS	NOT TO SCALE
BVC	BEGINNING OF VERTICAL CURVE	OC	ON CENTER
BM	BENCH MARK	OC	OPEN-GRADED PAVEMENT
BDRY LINE	BOUNDARY LINE	PVMT	PAVEMENT
CATV	CABLE TELEVISION	PI	POINT OF INTERSECTION
C-C	CENTER TO CENTER	PRC	POINT OF REVERSE CURVE
CL	CENTERLINE	PC	POINT OF CURVE
CLV	CITY OF LAS VEGAS	PT	POINT OF TANGENCY
CNLV	CITY OF NORTH LAS VEGAS	PCC	POINT OF COMPOUND CURVE
CC	CLARK COUNTY	PCC, CONC	PORTLAND CEMENT CONCRETE
CCSD	CLARK COUNTY SANITATION DISTRICT	PKWY	PARKWAY
CO	CLEANOUT, SEWER	PP	POWER POLE
COMM	COMMERCIAL	P	POWER
CONC, PCC	CONCRETE	PL	PROPERTY LINE
CONST	CONSTRUCTION OR CONSTRUCT	PROP	PROPOSED
COR	CORNER	PB	PULL BOX
C&G	CURB & GUTTER	RP	RADIUS POINT
CIP	CAST IRON PIPE	R	RADIUS
COL	COLUMN	REINF	REINFORCED
CULV	CULVERT	RC	REINFORCED CONCRETE
CF	CURB FACE	RCB	REINFORCED CONCRETE BOX
CP	COLD PLANE	RCP	REINFORCED CONCRETE PIPE
DEPT	DEPARTMENT	RT	RIGHT
DOSWCS	DESIGN AND CONSTRUCTION STANDARDS FOR WASTE WATER COLLECTION SYSTEMS	R/W	RIGHT-OF-WAY
DIA	DIAMETER	RD	ROAD
DWG	DRAWING	RTN	RETURN
DWY	DRIVEWAY	SS	SANITARY SEWER
DI	DROP INLET	SHT	SHEET
ESMT	EASEMENT	S/O	SOUTH OF
E/O	EAST OF	SQ FT, SF	SQUARE FOOT
EP	EDGE OF PAVEMENT	SQ YD, SY	SQUARE YARD
E	ELECTRIC	ST	STREET
EM	ELECTRIC METER	STA	STATION
ELEV	ELEVATION	SD	STORM DRAIN
EMBK	EMBANKMENT	STD	STANDARD
ECR	END OF CURB RETURN	STRUCT	STRUCTURAL OR STRUCTURE
EC	END OF CURVE	SL	STREET LIGHT
EVC	END OF VERTICAL CURVE	T	TELEPHONE
EX BLDG	EXISTING BUILDING CORNER	TEMP	TEMPORARY
EX FNC	EXISTING FENCE	TC	TOP OF CURB
EX FNC-COR	EXISTING FENCE CORNER	TOE	BOTTOM OF SLOPE
EX LS	EXISTING LANDSCAPE	TG	TOP OF GRATE
EX TC-AP	TOP OF CURB - ANGLE POINT	TOS	TOP OF SLAB
EXIST	EXISTING	TP	TOP OF PIPE
FT	FEET OR FOOT	TS	TRAFFIC SIGNAL
FG	FINISH GRADE	TSI	TRAFFIC SIGNAL INTERCONNECT
FA	FIRE ALARM	TRANS	TRANSITION
FF	FINISH FLOOR	TYP	TYPICAL
FH	FIRE HYDRANT	UG	UNDERGROUND
FL	FLOWLINE	VERT	VERTICAL
GALV	GALVANIZED	VC	VERTICAL CURVE
GM	GAS METER	VG	VALLEY GUTTER
S-G	STEEL GAS	VCP	VITRIFIED CLAY PIPE
GB	GRADE BREAK	W	WATER
GUT	GUTTER	WM	WATER METER
HDWL	HEADWALL	W/O	WEST OF
HP	HIGH POINT	YD	YARD
IE	INVERT ELEVATION	USD	UNIFORM STD DWG FOR PUBLIC WORKS CONSTRUCTION CLARK COUNTY AREA
IN	INCH		

LEGEND



SHEET INDEX

1	COVER SHEET	(39)	DI-1	DROP INLET PROFILES - GOWAN ROAD
2	INFORMATION SHEET	(40)	DI-2	DROP INLET PROFILES - GOWAN ROAD
3-A	INFORMATION, INDEX, AND LEGEND SHEET	(41)	DI-3	DROP INLET PROFILES - GOWAN ROAD
(6) HC-1	OVERALL PROJECT LIMITS	(42)	DI-4	DROP INLET PROFILES - GOWAN ROAD
(6) HC-2	HORIZONTAL CONTROL (STA 10+00 TO STA 35+00)	(43)	DI-5	DROP INLET PROFILES - GOWAN ROAD
(6) HC-3	HORIZONTAL CONTROL (STA 35+00 TO STA 65+00)	(44)	DI-6	DROP INLET PROFILES - GOWAN ROAD
(7) HC-4	HORIZONTAL CONTROL (STA 65+00 TO STA 95+00)	(45)	DI-7	DROP INLET PROFILES - GOWAN ROAD
(8) HC-5	HORIZONTAL CONTROL (STA 95+00 TO STA 123+00)	(46)	DI-8	DROP INLET PROFILES - GOWAN ROAD
	HORIZONTAL CONTROL (STA 123+00 TO STA 132+36)	(47)	DI-9	DROP INLET PROFILES - GOWAN ROAD
(6) D-1	DEMOLITION PLAN GOWAN ROAD (STA 10+00 TO STA 32+00)	(48)	T-1A	TRAFFIC PLAN GOWAN ROAD (STA 3+14.25 TO STA 10+53.55)
(6) D-2	DEMOLITION PLAN GOWAN ROAD (STA 32+00 TO STA 54+00)	(48A)	T-1B	STREET LIGHT AND TRAFFIC PLAN GOWAN ROAD (STA 10+00 TO STA 32+00)
(6) D-3	DEMOLITION PLAN GOWAN ROAD (STA 54+00 TO STA 76+00)	(49A)	T-2A	STREET LIGHT AND TRAFFIC PLAN GOWAN ROAD (STA 32+00 TO STA 54+00)
(6) D-4	DEMOLITION PLAN GOWAN ROAD (STA 76+00 TO STA 97+00)	(50A)	T-3A	STREET LIGHT AND TRAFFIC PLAN GOWAN ROAD (STA 54+00 TO STA 76+00)
(6) D-5	DEMOLITION PLAN GOWAN ROAD (STA 97+00 TO STA 118+00)	(51A)	T-4A	STREET LIGHT AND TRAFFIC PLAN GOWAN ROAD (STA 76+00 TO STA 97+00)
(6) D-6	DEMOLITION PLAN GOWAN ROAD (STA 118+00 TO STA 132+36)	(52A)	T-5A	STREET LIGHT AND TRAFFIC PLAN GOWAN ROAD (STA 97+00 TO STA 118+00)
(6) D-7	DEMOLITION PLAN RAINBOW BLVD (STA 13+21.27 TO STA 19+22.37) AND TORREY PINES DR (STA 13+25.48 TO STA 19+26.87)	(53A)	T-6A	STREET LIGHT AND TRAFFIC PLAN GOWAN ROAD (STA 118+00 TO STA 132+36)
(6) C-1	PLAN AND PROFILE GOWAN ROAD (STA 10+00 TO STA 21+00)	(54A)	T-7A	STREET LIGHT AND TRAFFIC PLAN RAINBOW & GOWAN - TORREY PINES & GOWAN
(6) C-2	PLAN AND PROFILE GOWAN ROAD (STA 21+00 TO STA 32+00)	(55)	S-1	TRAFFIC INTERSECTION PLAN TORREY PINES/GOWAN ROAD
(6) C-3	PLAN AND PROFILE GOWAN ROAD (STA 32+00 TO STA 43+50)	(56A)	S-2A	TRAFFIC INTERSECTION PLAN JONES BLVD/GOWAN ROAD
(6) C-4	PLAN AND PROFILE GOWAN ROAD (STA 43+50 TO STA 54+00)	(57A)	S-3A	TRAFFIC SIGNAL PLAN RANCHO ROAD/GOWAN ROAD
(6) C-5	PLAN AND PROFILE GOWAN ROAD (STA 54+00 TO STA 65+00)	(58)	S-4	TRAFFIC SIGNAL PLAN RAINBOW BLVD/GOWAN ROAD
(6) C-6	PLAN AND PROFILE GOWAN ROAD (STA 65+00 TO STA 76+00)	(58A)	S-5	TRAFFIC SIGNAL PLAN JONES BLVD/GOWAN ROAD
(6) C-7	PLAN AND PROFILE GOWAN ROAD (STA 76+00 TO STA 87+00)	(59A)	MD-1A	MISCELLANEOUS DETAILS
(6) C-8	PLAN AND PROFILE GOWAN ROAD (STA 87+00 TO STA 97+00)	(60)	MD-2	MISCELLANEOUS DETAILS
(6) C-9A	PLAN AND PROFILE GOWAN ROAD (STA 97+00 TO STA 108+00)	(61)	MD-3	MISCELLANEOUS DETAILS
(6) C-10	PLAN AND PROFILE GOWAN ROAD (STA 108+00 TO STA 118+00)	(62)	MD-4	MISCELLANEOUS DETAILS
(6) C-11	PLAN AND PROFILE GOWAN ROAD (STA 118+00 TO STA 129+00)	(63)	MD-5	MISCELLANEOUS DETAILS
(6) C-12	PLAN AND PROFILE GOWAN ROAD (STA 129+00 TO STA 132+36.00) AND CUL-DE-SAC LOTS - CC SID	(65)	W-1	LVWD BLOCKWALL - RAINBOW & GOWAN
(6) C-13	PLAN AND PROFILE RAINBOW BLVD	(66)	W-2	LVWD BLOCKWALL - RAINBOW & GOWAN
(6) C-14	PLAN AND PROFILE TORREY PINES DR	(67)	W-3	LVWD BLOCKWALL - TORREY PINES & GOWAN
(6) C-15	PLAN AND PROFILE RANCHO DR AND THOM BLVD	(68)	W-4	LVWD BLOCKWALL - TORREY PINES & GOWAN
(6) U-1	UTILITY PLAN GOWAN ROAD (STA 10+00 TO STA 32+00)	(69)	W-5	LVWD BLOCKWALL - DETAILS
(6) U-2	UTILITY PLAN GOWAN ROAD (STA 32+00 TO STA 54+00)			
(6) U-3	UTILITY PLAN GOWAN ROAD (STA 54+00 TO STA 76+00)			
(6) U-4	UTILITY PLAN GOWAN ROAD (STA 76+00 TO STA 97+00)			
(6) U-5-2	UTILITY PLAN AND PROFILE GOWAN ROAD (STA 97+00 TO STA 108+00)			
(6) U-6-2	UTILITY PLAN AND PROFILE GOWAN ROAD (STA 108+00 TO STA 118+00)			
(6) U-7	UTILITY PLAN AND PROFILE GOWAN ROAD (STA 118+00 TO STA 129+00)			
(6) U-8	UTILITY PLAN AND PROFILE GOWAN ROAD (STA 129+00 TO DECATUR BLVD.)			

THIS DRAWING SHEET SUPERSEDES DRAWING NO. 107-V2649, SHEET 3 OF 63. STAMP APPLIES TO REVISION ONLY.

Call before you Dig. 1-800-227-2600

REVISIONS

DATE	REVISED THE SHEET INDEX TO INCORPORATE THE REVISED SHEET NUMBERS AND TITLES.
2/8/00	

W.A. #

DESIGN BY

NDS

SCALE (H) N/A

SCALE (V) N/A

DATE FEB. 8, 2000

ENGINEERING DESIGN SECTION

CITY ENGINEER: DENNIS ANDERSON, P.E.

PROJECT MANAGER: MARVIN D. STINE, P.E.

DEPARTMENT OF PUBLIC WORKS

PROJECT: GOWAN ROAD IMPROVEMENT PROJECT

FROM US-95 TO DECATUR BLVD.

SHEET: SHEET INDEX, LEGEND, AND ABBREVIATIONS.

PROFESSOR ENGINEER-STA

MARVIN D. STINE

02/08/00

Civil

No. 11755

DRAWING NO. 3-A

3

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